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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
HASHIMOTO et al.) Art Unit 2674
Application Number: 09/972,932) Examiner
Filed: October 10, 2001) Nguyen, Kimnhung T.
For: LIQUID CRYSTAL DISPLAY DEVICE)
Attorney Docket No. HITA.0108)

**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

LETTER

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

() Priority Documents	(X) Information Disclosure Statement w/1449
() Request for Priority	() Petition under 37 C.F.R. 1.47(a)
() Response to Notice of Non-Compliant Amendment	(X) Check for \$ 180.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344

Juan Carlos A. Marquez
Registration Number 34,072

REED SMITH LLP
3110 Fairview Park Dr., Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
November 16, 2004



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Art Unit 2674

Examiner
Nguyen, Kimnhung T.

**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. patent application and after the mailing date of the first Office Action on the merits of the above-identified application, but prior to issuance of the earlier of any Final Action or Notice of Allowance sent in such application. The fee required under 37 C.F.R. 1.97(c) is submitted herewith.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

11/17/2004 SSITHIB1 00000012 09972932

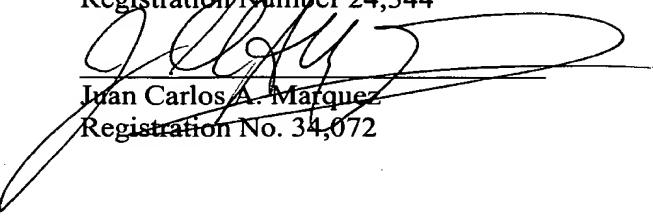
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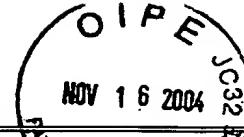
Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

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Form PTO 1449		ATTY. DOCKET NUMBER	SERIAL NUMBER	RECEIVED	
U.S. Department of Commerce Patent and Trademark Office		HITA.0108	09/972,932	NOV 22 2004	
Information Disclosure Statement by Applicant		APPLICANT	Technology Center 2600		
		HASHIMOTO et al.	FILING DATE	GROUP	
		October 10, 2001			

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	5,847,781	12/8/98	Ono et al.			7/19/96

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	No
	5-142570	11/20/91	Japan			X	
	4-318522	4/17/91	Japan			X	
	9-33951	7/25/95	Japan		Abstract		X

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449